Application No. 10/587,038 Docket No.: 37934-233415
Reply to Office Action of June 23, 2009

AMENDMENTS TO THE CLAIMS

(Currently Amended) A programming apparatus for transmitter/receiver systems for

contactless actuation of doors and/or gates, wherein, each transmitter/receiver system includes at

least one transmitter and an associated receiver, and for actuation of a door or gate by one of the transmitters of a transmitter/receiver system, a transmitter code is read into the associated receiver

and compared there with receiver codes, the programming apparatus comprising,:

a computer unit for management of the transmitter codes and the receiver codes of the

transmitter/receiver systems,

an input unit coupled to the computer unit to at least one of input the receiver codes into the

computer unit or select receiver codes stored in the receiver computer unit, and to specify

the transmitter code for a transmitter by selecting a receiver code of the associated receiver,

wherein the computer unit is operative to mask the receiver code specified as a transmitter

code and to block the masked receiver code from being further issued as a transmitter code;

and

an interface unit coupled to the computer unit, wherein receiver codes and transmitter codes

are issued from the computer unit to the receivers and transmitters, respectively, via the

interface unit.

2. (Previously Presented) The programming apparatus according to claim 1, further

comprising a display unit to visualize the transmitter codes and the receiver codes.

3. (Previously Presented) The programming apparatus according to claim 1, wherein a specific

identification is associated with the transmitter codes and the receiver codes of a transmitter/receiver

system.

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 (Previously Presented) The programming apparatus according to claim 3, wherein the transmitter codes and the receiver codes of a transmitter/receiver system are stored in the computer

unit under the specific identification.

5. (Previously Presented) The programming apparatus according to claim 3, wherein the

identification is predeterminable by way of the input unit.

6 - 19. (Cancelled)

20. (Previously Presented) The programming apparatus according to claim 1, wherein the input

unit is operative to change the receiver codes and/or the transmitter codes for the receivers and

transmitters of the transmitter/receiver systems.

21. (Previously Presented) The programming apparatus according to claim 20, wherein the

input unit is operative to delete the receiver codes and/or the transmitter codes.

22. (Previously Presented) The programming apparatus according to claim 1, wherein the

computer unit stores the respectively current versions of the transmitter codes and the receiver

codes.

23. (Previously Presented) The programming apparatus according to claim 22, wherein the

interface is operative to convey an updated transmitting code to the respective transmitter and/or

convey an updated receiver code to the respective receiver.

24. (Previously Presented) The programming apparatus according to claim 1, wherein the

programming apparatus is adapted to be connected to a personal computer.

25. (Previously Presented) The programming apparatus according to claim 1, wherein the

programming apparatus is integrated into a personal computer.

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- 26. (Currently Amended) The programming apparatus according to claim [[10]] 2, wherein the display unit comprises a terminal.
- 27. (Currently Amended) The programming apparatus according to claim [[10]] 1, wherein the input unit comprises a keyboard.
- 28. (Previously Presented) The programming apparatus according to claim 1, wherein the interface unit comprises at least one interface adaptor.
- 29. (Previously Presented) The programming apparatus according claim 1, wherein the interface unit comprises at least one interface for contactless data transmission.